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ATTORNEY'S DOCKET NO. M0635/7065 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stephen S. Ho, et al.

Serial No:

09/542,942

Filed:

March 31, 2000

For:

HAPTIC INTERFACE SYSTEM FOR COLLISION

DETECTION AND APPLICATIONS THEREFOR

Examiner:

Unknown

Art Unit:

2786

Office of Initial Patent Examination's Customer Service Center COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

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Applicant believes no fee is required If a fee is required, it may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully Submitted,

Ronald J. Kransdorf

Reg. No. 20,004

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210-2211

(617) 720-3500

Docket No. M0635/7065 October 24, 2000

xNDD

489942.1



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WASHINGTON, D.C. 20231

Certificate of Mailing Under 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with firstclass postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 24th day of October, 2000.

Ronald J. Kransdorf, Reg. No. 20,004

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Sir:

Applicants include a copy of a recently received Filing Receipt in the above-referenced application. While applicants do not require a corrected filing receipt be sent, it is requested that the following changes be made in the U.S. Patent & Trademark Office records:

"Stephen S Ho" should read -- Stephen S. Ho--;

"Bilmont, MA" should read --Belmont, MA.--.

Applicants thank the Examiner for complying with this request.

Respectful

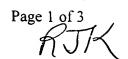
Ronald J. Kransdorf, Regis. #20,004

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210

Tel: (617) 720-3500

October 24, 2000 **NDD**





United States Patent and Trademark Office

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 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE REC'D
 ATTY DOCKET NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS

 09/542,942
 03/31/2000
 2786
 1150
 M0635/7065 (RJK)
 4
 34
 4

Ronald J Kransdorf Wolf Greenfield & Sacks PC 600 Atlantic Avenue Boston, MA 02210



FILING RECEIPT

OC000000005454366

Date Mailed: 10/05/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Stephen S.Ho, Cambridge, MA; Sanjay Sarma, Bilmont, MA; BELMONT, MB

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/127,655 04/02/1999

Docket Entry
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If Required, Foreign Filing License Granted 06/23/2000

Title

Haptic interface system for collision detection and applications therefore

Preliminary Class

Foreign Applications

700

Data entry by : JACKSON, MINNIE

Team: OIPE

Date: 10/05/2000

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Bib Data Sheet

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SERIAL NUMBE 09/542,942	ER	FILING DATE 03/31/2000 RULE _	c	CLASS 700	GROUP ART UNIT 2786		ATTORNEY DOCKET NO. M0635/7065 (RJK)			
APPLICANTS Stephen S. Ho, Cambridge, MA; Sanjay Sarma, Belmont, MA;										
** CONTINUING DATA **********************************										
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/23/2000										
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Exan		Allowance	fter	STATE OR COUNTRY MA			TOTA CLAII 34	MS	INDEPENDENT CLAIMS 4	
ADDRESS Ronald J Kransdorf Wolf Greenfield & Sacks PC 600 Atlantic Avenue Boston ,MA 02210										
TITLE Haptic interface system for collision detection and applications therefore										
RECEIVED	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following: All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Other						cessing Ext. of			